VULCAN° SEALS FOR GRUNDFOS° PUMPS

Vulcan manufacture and stock a wide range of standard range and specific seal types to suit all types of Grundfos^{*} pumps, including forme Sarlin^{*} submersible pumps and Hilge^{*} sanitary pumps. Vulcan seals for Grundfos^{*} Hilge^{*} sanitary pumps are dealt with in the following Food and Dairy Seals section. Please contact us with the O.E.M. details and part numbers for cross-reference and identification, if your requirement is not shown.

SHAFT

SIZE DØ

12.00

16.00

22.00

33.00

SIZE

CODE

0120

0160

0220

0330

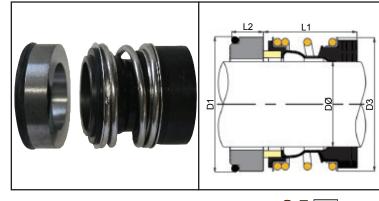
D1

23.00

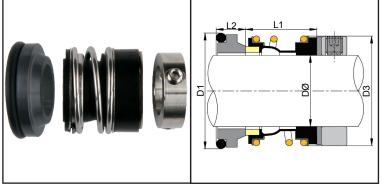
27.00

37.00

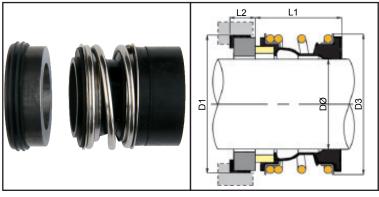
TYPE 192G SEALS TO SUIT GRUNDFOS® PUMP RANGES (EV (E) (H) 304



TYPE 196 16MM SEALS TO SUIT CPSERIES PUMPS 🛽 🕒 304



TYPE 196 22MM SEALS TO SUIT LP-SERIES PUMPS 🖹 🕒 🖽 304



Vulcan manufacture and stock 22mm elastomer bellows seals with special profile boot mounted seats to suit Grundfos^{*} "LM", "LP, LPD and LPE" series pumps. Widely utilised in building service applications.

SHAFT SIZE DØ		D1	D3	L1	L2
22.00	0220	37.00	36.00	33.00	12.00

TYPES 953 AND 954 SEALS TO SUIT CR-SERIES PUMPS (U) (H) 316



Vulcan manufacture and stock 12mm and 16mm Type 953 screw-fit semi-cartridge seals and 22mm Type 954 push-fit semi-cartridge seals to replace Grundfos* "H-" code seals installed in CR, CRI, CRIE series vertical multi-stage pumps. Type 953 and 954 are intended for all standard clockwise rotation pumps. 16mm Type 953 is also available in "953L" format specifically for "CR15SF" models with anti-clockwise rotation shafts.





Vulcan manufacture and stock 16mm elastomer bellows seals with spacer and clamp ring to suit the Grundfos^{*} "CP" series pumps. Widely utilised in building service applications.

48.00 51.00

Vulcan manufacture and stock Type 192G elastomer bellows seals designed to replace the Grundfos[®] seal styles "A-" and "B-" with a single, superior performing and easier to install seal design, in the majority of their centrifugal pump ranges.

D3

24.00

28.00

36.50

L1

25.90

28.40

30.00

35.00

L2

15.00

12.30

11.10

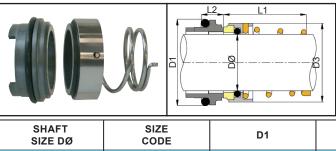
7.50

SHAFT SIZE DØ		D1	D3	L1	L2
16.00	0160	31.50	28.50	21.50	10.50

VULCAN[®] SEALS FOR GRUNDFOS[®] PUMPS

The following Types are designed for Grundfos[®] submersible pump ranges formerly branded as Sarlin[®].

TYPE 81 SEALS TO SUIT S-SERIES SUBMERSIBLE PUMPS () (S) (D) 304



Vulcan manufacture and stock 'O'Ring mounted conical spring sea with positive drive, specifically designed to suit Grundfos* "S" series pumps, with the older generation seal style installed. The O.E.M. older style seal is a conical single spring seal. For newer style seals, being multiplespring, please see Types 40S8 and 42, at the foot of this page.

SHAFT SIZE DØ	SIZE CODE	D1	D3	L1	L2
25.00	0250	38.00	36.00	26.50	10.00
32.00	0320	48.00	46.00	28.50	11.00
38.00	0380	55.00	53.00	33.50	11.50

TYPE 86 SEALS TO SUIT SE- AND SV-SERIES PUMPS

Vulcan manufacture and stock 'O'Ring mounted double seals with varying face profiles, specifically designed for Grundfos[®] "SE" and "SV" series submersible pumps. Each size has a unique face profile, particularly relating to the central rotary face. Inboard seal and stationary faces are Monolithic Silicon Carbide, whilst the oilbath side stationary is Monolithic Carbon.

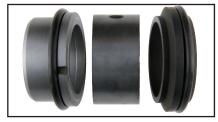
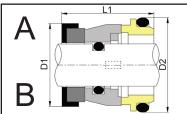
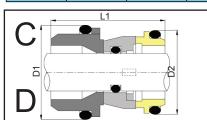
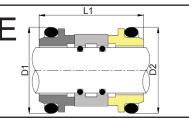


DIAGRAM	SHAFT SIZE DØ	SIZE CODE	TYPE CODE	D1	D2	L1
А	16.00	0160	86B	28.00	35.00	30.00
В	16.00	0160	86	28.00	35.00	30.00
С	24.00	0240	86	48.00	45.00	50.00
D	24.00	0300	86	48.00	45.00	50.00
E	38.00	0380	86	53.00	56.00	65.50





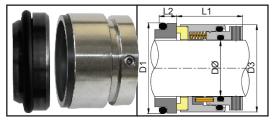


TYPES 40S8 AND 42 SEALS TO SUIT S– SERIES PUMPS

Vulcan manufacture and stock 'O'Ring mounted multispring, balanced seals, specifically designed for Grundfos^{*} "S" series submersible pumps; upper and lower positions. Type 40S8 is for the upper, oil bath position, and Type 42 with the distinctive stationary profile, is for the lower, impeller position. 65mm Size Type 42 lower seal has a distinctive extended barrel with two 'O'Rings to seal inside impeller recess, as per the original O.E.M. seal.

TYPE 40S8 (V (DS) 316

TYPE 42 🔰 S 304



SHAFT SIZE DØ	SIZE CODE	TYPE CODE	D1	D3	L1	L2
38.00	0380	40S	56.00	53.00	34.00	11.00
50.00	0500	40S8	70.00	65.60	34.50	9.50
65.00	0650	40S8	85.00	84.20	36.50	11.00

Please refer to our extensive O.E.M. Database in our Web Portal or contact us with the O.E.M. details or part numbers for cross-reference and identification.

SHAFT SIZE DZ 32.00 38.00 50.00 65.00

SHAFT SIZE DØ	SIZE CODE	D1	D3	L1	L2
32.00	0320	48.00	46.00	34.00	11.00
38.00	0380	55.00	53.00	34.00	11.50
50.00	0500	70.00	65.60	34.50	14.00
65.00	0650	85.00	84.20	66.00	15.00